## RECEIVED **CENTRAL FAX CENTER**

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## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1(Canceled).

2(Currently Amended). The metho I according to claim 3228, further comprising delivering an estrogen in combinatio 1 with the compound of formula I.

3(Previously Presented). The metho I according to claim 2, wherein the estrogen is delivered prior to or subsequent to the compound of formula I.

4-7(Canceled).

8(Withdrawn and Currently Amended). The method according to Claim 3228, wherein said compound is selected from the group consisting of 5-(4,4-Dimethyl-2-thioxo-1,4-dihydro-2H-3,1-benzoxazin-6-yl)-1 -I-pyrrole-2-carbonitrile, 5-(4,4dimethyl-2-thioxo-1,4-dihydro-2H-3,1-benzoxaz n-6-yl)-1-ethyl-1H-pyrrole-2carbonitrile, or a pharmaceutically acceptable sal, tautomer, metabolite, or prodrug thereof.

9(Currently Amended). The methor according to claim 3228, wherein said compound is 5-(4,4-dimethyl-2-thioxo-1,4-dihyd o-2H-3,1-benzoxazin-6-yl)-1-methyl-1H-pyrrole-2-carbonitrile, or a pharmaceutically acceptable salt, tautomer, metabolite, or prodrug thereof.

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10(Withdrawn and Currently Amended) The method according to claim 3228, wherein R<sup>1</sup> and R<sup>2</sup> are fused to form a carbon-b sed 3 to 6 membered saturated spirocyclic ring.

11-28(Canceled).

29(Currently Amended). The metho I according to claim 3228, wherein said compound is 5-(4-ethyl-4-methyl-2-thioxo-1,4-rihydro-2H-3,1-benzoxazin-6-yl)-1-methyl-1H-pyrrole-2-carbonitrile, 5-(4,4-diethy -2-thioxo-1,4-dihydro-2H-3,1-benzoxazin-6-yl)-1-methyl-1H-pyrrole-2-carbon itrile, 1-methyl-5-(2-thioxo-1,2-dihydrospiro[3,1-benzoxazine-4,1'-cyclobutan]-5-yl)-1H-pyrrole-2-carbonitrile, 1-methyl-5-(2-thioxo-1,2-dihydrospiro[3,1-benzoxazine-4,1'-cyclohexan]-6-yl)-1H-pyrrole-2-carbonitrile, 1-methyl-5-(2-thioxo-1,2 dihydrospiro[3,1-benzoxazine-4,1'-cyclopentan]-6-yl)-1H-pyrrole-2-carbonitrile, 1- nethyl-5-[2-thioxo-4,4-bis(trifluoromethyl)-1,4-dihydro-2H-3,1-benzox izine-6-yl]-1H-pyrrole-2-carbonitrile, a tautomer, prodrug, metabolite, or pharmaceutica ly acceptable salts thereof.

30(Previously Presented). The metho I according to claim 9, wherein said prodrug is an ester or carbamate.

31(Currently Amended). The method according to claim <u>3228</u>, wherein said prodrug is an ester or carbamate.

32(New). A method of treating acne and/or hirsutism comprising the step of delivering to a mammal in need thereof a composition comprising a compound of formula I and a physiologically compatible carrier, wherein said compound of formula I is of the structure:

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$$\mathbb{R}^{5} \longrightarrow \mathbb{R}^{1} \times \mathbb{R}^{2}$$

$$\mathbb{R}^{4} \longrightarrow \mathbb{R}^{3}$$

$$\mathbb{R}^{4} \longrightarrow \mathbb{R}^{2}$$

wherein:

R1 and R2 are independent substituents so lected from the group consisting of H,  $C_1$  to  $C_6$  alkyl, and substituted  $C_1$  to  $C_6$  alkyl; or

 ${\rm R}^1$  and  ${\rm R}^2$  are fused to form a carbon-bas :d 3 to 8 membered saturated spirocyclic ring;

R<sup>3</sup> is H:

R4 is H;

R<sup>5</sup> is a five membered carbon-based hete ocyclic ring having in its backbone 1, 2, or 3 NR<sup>6</sup> heteroatoms and having one or two ind pendent substituents selected from the group consisting of H, halogen, and CN;

 $R^6$  is selected from the group consisting  $\varepsilon$  f H,  $C_1$  to  $C_3$  alkyl, and  $C_1$  to C4 CO2alkyl;

Q1 is S:

or a pharmaceutically acceptable salt, tautomer, ruetabolite, or prodrug thereof.